



Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB103218

Slope : 98.4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2467

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.1	3.99	06/05/2019	15:30
2	CAL2	1	Water	NA	NA	20.1	7.00	06/05/2019	15:31
3	CAL3	1	Water	NA	NA	20.1	10.04	06/05/2019	15:33
4	ICV	1	Water	NA	NA	20.1	7.01	06/05/2019	15:35
5	CCV1	1	Water	NA	NA	20.2	2.01	06/05/2019	15:36
6	K3196-03	1	Water	NA	NA	24.5	4.97	06/05/2019	15:37
7	K3196-03DUP	1	Water	NA	NA	24.6	4.98	06/05/2019	15:38
8	K3196-04	1	Water	NA	NA	24.4	4.92	06/05/2019	15:40
9	K3196-05	1	Water	NA	NA	24.4	5.17	06/05/2019	15:41
10	K3196-06	1	Water	NA	NA	24.3	4.72	06/05/2019	15:42
11	K3204-03	1	Water	NA	NA	24.7	5.33	06/05/2019	15:44
12	K3204-04	1	Water	NA	NA	24.6	4.90	06/05/2019	15:45
13	K3204-05	1	Water	NA	NA	25.2	7.28	06/05/2019	15:46
14	K3204-06	1	Water	NA	NA	25.5	6.45	06/05/2019	15:48
15	K3204-07	1	Water	NA	NA	25.1	5.91	06/05/2019	15:50
16	CCV2	1	Water	NA	NA	20.2	12.02	06/05/2019	15:51
17	K3204-09	1	Water	NA	NA	28.4	5.63	06/05/2019	15:53
18	K3204-10	1	Water	NA	NA	28.5	5.90	06/05/2019	16:00
19	K3204-11	1	Water	NA	NA	25.3	5.98	06/05/2019	16:01
20	K3204-12	1	Water	NA	NA	25.3	6.66	06/05/2019	16:02

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K3204-13	1	Water	NA	NA	25.2	6.17	06/05/2019	16:04
22	K3204-14	1	Water	NA	NA	25.0	5.92	06/05/2019	16:05
23	K3204-15	1	Water	NA	NA	25.0	5.00	06/05/2019	16:06
24	K3204-16	1	Water	NA	NA	25.1	5.90	06/05/2019	16:07
25	K3204-17	1	Water	NA	NA	24.9	4.99	06/05/2019	16:08
26	K3204-18	1	Water	NA	NA	24.7	6.94	06/05/2019	16:10
27	CCV3	1	Water	NA	NA	20.2	2.02	06/05/2019	16:12
28	K3204-19	1	Water	NA	NA	24.7	5.96	06/05/2019	16:13
29	K3204-20	1	Water	NA	NA	23.9	9.20	06/05/2019	16:15
30	K3204-21	1	Water	NA	NA	23.4	7.03	06/05/2019	16:16
31	K3204-22	1	Water	NA	NA	23.2	8.00	06/05/2019	16:17
32	K3204-22DUP	1	Water	NA	NA	23.3	8.01	06/05/2019	16:18
33	CCV4	1	Water	NA	NA	20.1	12.02	06/05/2019	16:20

103218

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH K3196

WorkList ID : 127021

Date : 06-05-2019 15:22:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/05/2019	Water	K3196-03	pH	Cool 4 deg C	PSEG01	O61	30149	06/05/2019	9040C
06/05/2019	Water	K3196-04	pH	Cool 4 deg C	PSEG01	O61	30200	06/05/2019	9040C
06/05/2019	Water	K3196-05	pH	Cool 4 deg C	PSEG01	O61	30201	06/05/2019	9040C
06/05/2019	Water	K3196-06	pH	Cool 4 deg C	PSEG01	O61	30212	06/05/2019	9040C
06/05/2019	Water	K3204-03	pH	Cool 4 deg C	PSEG01	O31	30114	06/05/2019	9040C
06/05/2019	Water	K3204-04	pH	Cool 4 deg C	PSEG01	O31	30161	06/05/2019	9040C
06/05/2019	Water	K3204-05	pH	Cool 4 deg C	PSEG01	O31	30215	06/05/2019	9040C
06/05/2019	Water	K3204-06	pH	Cool 4 deg C	PSEG01	O31	30216	06/05/2019	9040C
06/05/2019	Water	K3204-07	pH	Cool 4 deg C	PSEG01	O31	30217	06/05/2019	9040C
06/05/2019	Water	K3204-09	pH	Cool 4 deg C	PSEG01	O31	30219	06/05/2019	9040C
06/05/2019	Water	K3204-10	pH	Cool 4 deg C	PSEG01	O31	30243	06/05/2019	9040C
06/05/2019	Water	K3204-11	pH	Cool 4 deg C	PSEG01	O31	30244	06/05/2019	9040C
06/05/2019	Water	K3204-12	pH	Cool 4 deg C	PSEG01	O31	30245	06/05/2019	9040C
06/05/2019	Water	K3204-13	pH	Cool 4 deg C	PSEG01	O31	30246	06/05/2019	9040C
06/05/2019	Water	K3204-14	pH	Cool 4 deg C	PSEG01	O31	30247	06/05/2019	9040C
06/05/2019	Water	K3204-15	pH	Cool 4 deg C	PSEG01	O31	30248	06/05/2019	9040C
06/05/2019	Water	K3204-16	pH	Cool 4 deg C	PSEG01	O31	30249	06/05/2019	9040C
06/05/2019	Water	K3204-17	pH	Cool 4 deg C	PSEG01	O31	30250	06/05/2019	9040C
06/05/2019	Water	K3204-18	pH	Cool 4 deg C	PSEG01	O31	30251	06/05/2019	9040C
06/05/2019	Water	K3204-19	pH	Cool 4 deg C	PSEG01	O31	30252	06/05/2019	9040C
06/05/2019	Water	K3204-20	pH	Cool 4 deg C	PSEG01	O31	30185	06/05/2019	9040C

Date/Time 06-05-19 15:23
 Received by: JH
 Relinquished by: JH

Date/Time 06-05-19 17:00
 Received by: JT
 Relinquished by: JH

187103218

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH K3196

WorkList ID : 127021

Date : 06-05-2019 15:22:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/05/2019	Water	K3204-21	pH	Cool 4 deg C	PSEG01	O31	30256	06/05/2019	9040C
06/05/2019	Water	K3204-22	pH	Cool 4 deg C	PSEG01	O31	30255	06/05/2019	9040C

Date/Time 0605.19 15:25
Received by: IT
Relinquished by: IT

Date/Time 0605.19 17:00
Received by: IT
Relinquished by: IT